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23117

7590

05/19/2006

NIXON & VANDERHYE, PC
 901 NORTH GLEBE ROAD, 11TH FLOOR
 ARLINGTON, VA 22203

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(Date)

APPLICATION NO.

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

10/663,742

09/17/2003

Hiroyasu Hamamura

914-172

2645

TITLE OF INVENTION: IMAGE DISPLAY DEVICE AND METHOD FOR DISPLAYING THUMBNAIL BASED ON THREE-DIMENSIONAL IMAGE DATA

APPLN. TYPE

SMALL ENTITY

ISSUE FEE

PUBLICATION FEE

TOTAL FEE(S) DUE

DATE DUE

nonprovisional

NO

\$1400

\$300

\$1700

08/21/2006

EXAMINER

ART UNIT

CLASS-SUBCLASS

LAY, MICHELLE K

2628

348-051000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Nixon & Vanderhye, PC

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SHARP KABUSHIKI KAISHA

Kyoto, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

☒ Issue Fee☐ A check in the amount of the fee(s) is enclosed.☒ Publication Fee (No small entity discount permitted)☒ Payment by credit card. Form PTO-2038 is attached.☒ Advance Order - # of Copies 5

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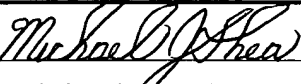
5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature



Typed or printed name

Michael J. Shea

Date

07/11/2006 RECEIVED 09/20/2006 10663742

01 FC:1501

1400.00 OP

Registration Fee

34,725

300.00 OP

03 FC:AM01

15.00 OP

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